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 G06F 1/00
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 G4A AAP
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- (58) Field of Search
 UK CL (Edition N) G4A AAP
 INT CL⁶ G06F
 ONLINE:WPI

(54) Information processor

(57) A temporary user is permitted a right to use an information processor only temporarily. A directory registers user name, user password and right to use attribute. If a user logging on is permitted to use, the directory is updated to cancel the right, to prevent later use. Alternatively, the directory may specify number of permissions, or a time interval. The initial use may depend on current time or number of failures. Non-temporary users may be distinguished.

RETRIEVE ENTRY FROM USER DIRECTORY

NO DOES ENTRY EXIST?

Yee S34

IS THE USER A No TEMPORARY USER?

Yea S35

NO PERMITTED TO USE?

S36

Yes S36

Yes S36

Yes S36

PERMITTED TO USE?

REFUSED

PERMITTED

PERMITTED

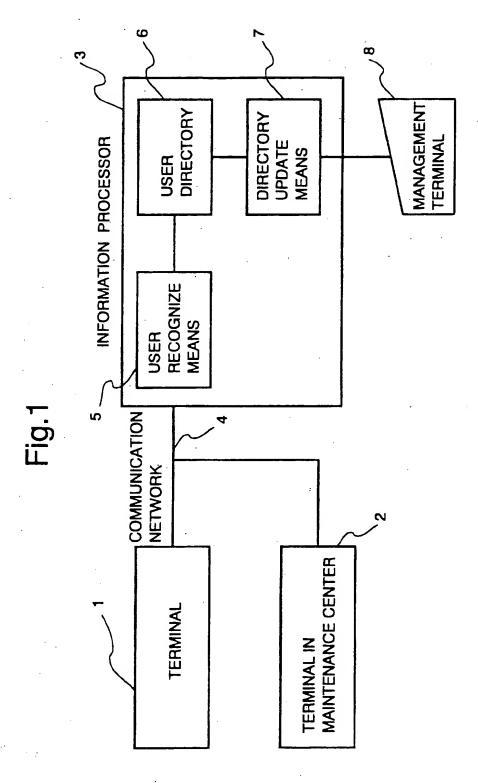
REFUSED

PERMITTED

Fig.3

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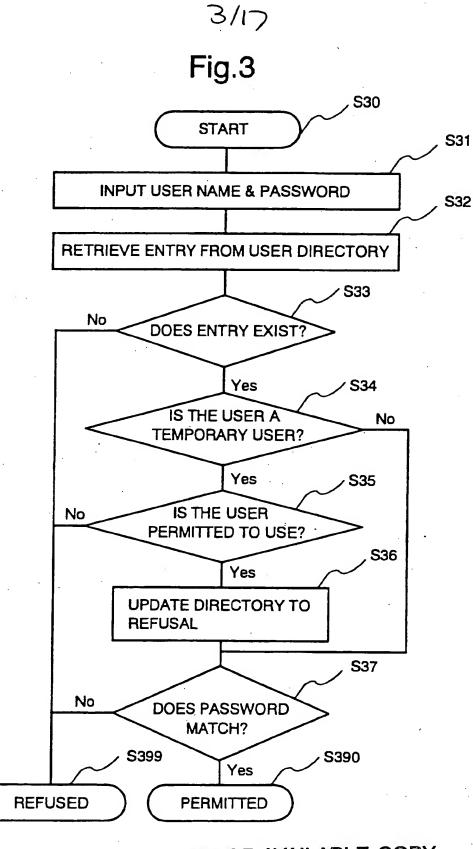
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Fig.2A

<u>6</u>	/ 61 <u>~</u>	, 6 2	~	, 63	64
USER NAME	PASSWORD		TEMPORARY USE	PERMISSION	
AAA	xxxx	••••	0	×	
BBB	YYYY	•••••	×		••••
ССС	ZZZZ		×	,	
DDD	υυυυ		0	×	•••••

Fig.2B

<u>6</u>	/ ⁶¹ ~	, 62	: ~	, 63	64
USER NAME	PASSWORD		TEMPORARY USE	PERMISSION	•••••
AAA	xxxx		0	.0	•••••
ВВВ	YYYY	••••	×		•••••
ССС	ZZZZ	. • • • • •	×	—	
DDD	טטטט	•••••	0	×	•••••
		·			



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